OATH AND DECLARATION

As a below named inventor, I hereby declare that: My residence, post office address and citizenship are as stated below next to my name. I believe I am the original, first, and joint inventor of the subject matter which is claimed and for which a patent is sought on the invention entitled:" METHOD AND APPARATUS USING JETS TO INITIATE DETONATIONS", the specification of which is attached hereto.

I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment referred to

I acknowledge the duty to disclose information which is material to the examination of this application in accordance with Title 37, Code of Federal Regulations, §1.56(a).

I hereby claim priority benefits under 35 United States Code Section 119 (e) for any provisional application listed below and have also identified below the priority

date of filing of the provisional application	n which is bef	fore the filing date of the app	plication for which this prior	rity is claimed	l.	
Prior Provisional Applications			Priority Claimed			
Number			Day/Month/Year Filed		Yes	No
I hereby claim foreign priority benefits u also identified below any foreign applica	nder Title 35, tion for patent	United States Code, §119 of or inventor's certificate have	f any foreign applications fo ring a filing date before that	r patent or inv	ventor's certificate listed tion on which priority i	I below and have s claimed:
Number	Country		Filing Date		Priority (Yes/No)	
I hereby claim the benefit under Title 35 claims of this application is not disclose cacknowledge the duty to disclose materiaprior application and the national or PC1	l in the prior U al information	Inited States application in t as defined in Title 37, Code	he manner provided by the of Federal Regulations, §1.	first paragrapl	h of title 35, United Stat	tes Code, §112, I
U.S. Appl. Serial No.		U.S. Filing Date		Status (patented/pending/abandoned)		
Research Laboratory, Washington DC associated with C Trademark Office connected therewith, and hereby certi correspondence to that Customer Number. SEND CORRESPONDENCE TO: Associate Counsel (Patents), Code 1008.2 Naval Research Laboratory Washington, D.C. 20375-5000 I hereby declare that all statements made herein of my o		customer Number 26384 to prosecute this application and to transatify that the Government of the United States has the irrevocable right DIRECT TELEPHONE CALLS TO: Attorney Name; GEORGE A. KAP Reg. No. 22,898 (202)404-1555 Town knowledge are true and that all statements made on information			ict all business in the Pa it to prosecute this appli and belief are believed	tent and ication. Direct all
further that these statements were made Section 1001 of Title 18 of the United S FULL NAME OF JOINT INVENTOR 1	tates Code, and	d that such willful false state	ments and the like so made ements may jeopardize the v	are punishable alidity of the	e by fine or imprisonme application or any pater	ent, or both, under it issued thereon.
INVENTOR'S SIGNATURE:			DATE:	9/1	1/2003	
RESIDENCE: ARLINGTON, VA CITIZENSHIP: USA POST OFFICE ADDRESS: P.O. BOX	26202, ARLIN	IGTON, VA 22215				
FULL NAME OF JOINT INVENTOR 2 INVENTOR'S SIGNATURE:	: KAZHIKA		DATE	: 9/1	1/2003	
RESIDENCE: LAUREL, MD						

POST OFFICE ADDRESS: 10101 BIGNONIA DRIVE, LAUREL, MD 20768